Express Mail Label No. ET285890597US

UTILITY PATENT APPLICATION TRANSMITTAL

Docket No. ABC0303

Total Pages in this Submission 61

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P. O. Box 1450 Alexandria, VA 22313

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application					
for an invention entitled:					
DATA COMPRESSOR WITH STRING CODE REASSIGNMENT UTILIZING SWITCHED INPUT COINCIDENCE ELEMENTS					
and invented by:					
ALBERT B. COOPER					
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:					
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a:					
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:					
Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.:					
Enclosed are: APPLICATION ELEMENTS					
1. Filing Fee as calculated and transmitted as described below					
2. Specification having 45 pages and including the following:					
a. 🗵 Descriptive Title of the Invention					
b. Cross References to Related Applications (if applicable)					
c. Statement Regarding Federally-sponsored Research/Development (if applicable)					
d. Reference to Microfiche Appendix (if applicable)					
e. 🗵 Background of the Invention					
f. 🔀 Brief Summary of the Invention					
g. 🛛 Brief Description of the Drawings (if applicable)					
h. 🗵 Detailed Description					
i. 🛛 Claim(s) as Classified Below					
j. 🛛 Abstract of Disclosure					

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Application Elements (Continued)

3 .	☑ Drawing(s) (when necessary as prescribed by 35 USC 113)						
J .	a. Formal Number of Sheets						
	b. Informal Number of Sheets 9						
		ļ					
4.	☑ Oath or Declaration						
	a. New executed (original or copy) Unexecuted						
	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional applications only)						
	c. 🛛 With Power of Attorney 🔲 Without Power of Attorney						
	d. DELETION OF INVENTOR(S)						
	Signed statement attached deleting inventor(s) named in the prior application,						
	see 37 C.F.R. 1.63(d)(2) and 1.33(b)						
5 .	☐ Incorporation By Reference (usable if Box 4b is checked)						
	The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied	The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied					
	under Box 4b, is considered as being part of the disclosure of the accompanying application and is						
	hereby incorporated by reference herein.						
6.	Computer Program in Microfiche (Appendix)						
7.	□ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)	!					
	a. □ Paper Copy						
	b. Computer Readable Copy (identical to computer copy)						
	c. Statement Verifying Identical Paper and Computer Readable Copy						
	Annual Annual Annual Control of the						
	Accompanying Application Parts						
8.	Assignment Papers (cover sheet & document(s))						
9.	37 CFR 3.73(b) Statement (when there is an assignee)						
10.	☐ English Translation Document (if applicable)						
11.	☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations						
12.	☐ Preliminary Amendment						
13.	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
14.	☐ Certified copy of Priority Document(s) (if foreign priority is claimed)						
15.	□ Certificate of Mailing						
	☐ First Class ☐ Express Mail (Specify Label No.): ET285890597US						

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Total Pages in this Submission 61

Accompanying Application Parts (C ntinued)

16.	16. ⊠ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
17.	•	nclosures <i>(please</i>	identify below):					
			ma,					
	Fee Calculation and Transmittal							
	CLAIMS AS FILED							
	For	#Filed	#Allowed	#Extra	Rate	Fee		
Total	Claims	34	- 20 =	14	\$18	\$252.00		
Indep. Claims		2	- 3 =	0	\$84	\$0.00		
Multi	ple Dependent Cl	aims (check if ap	oplicable)			\$0.00		
					BASIC FEE	\$750.00		
ОТН	ER FEE (specify p	ourpose)				\$0.00		
	TOTAL FILING FEE \$1002.00							
	☐ A check in the amount of to cover the filing fee is enclosed.							
⊠	19 D 21 A							
 ☑ Charge the amount of \$1002.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance. 								
		37 C.F.R. 1.311(1	Signature			
Da	ted: August 20, 20	03		UNIS Unisys \ Blue Be Ph.: (21	B. Atlass, Reg. No. 30 YS Corporation Way, MS/E8-114 III, Pennsylvania 19424 15) 986-4111 15) 986-3090			

CERTIFICATE OF MAIL! Applicant(s): Albert B. Cooper	DOCKET NO. ABC0303						
Serial No. T Be Assigned	Filing Date Herewith	Examiner To Be Assigned	Group Art Unit To Be Assigned				
Invention: DATA COMPRESSOR WITH STRING CODE REASSIGNMENT UTILIZING SWITCHED INPUT COINCIDENCE ELEMENTS							

I hereby certify that following:

Certificate of Mailing by Express Mail

U.S. Patent Application Transmittal (4 pages)

U.S. Patent Application/Specification (45 pages)

Formal Drawings (Figs. 1-11) (9 sheets0

Executed Declaration/Limited Power of Attorney (1 page)

Nonpublication Request Form (1 page)

Self-Addressed Return Post Card for Receipt (1 card)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Director for Patents, P.O. Box 1450, Alexandria, VA 22313-14150 on August 20, 2003.

Cheryl D. Tartler

ET285890597US

(Type or Printed Name of Person Mailing Correspondence)

Leryl H. Martler

("Express Mail" Mailing Label Number)

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Nam d Inventor: Albert B. Cooper

Title: DATA COMPRESSOR WITH STRING CODE REASSIGNMENT UTILIZING

SWITCHED INPUT COINCIDENCE ELEMENTS

Attorney Docket No. ABC0303

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date: August 20, 2003

Michael B. Atlass

Registration No. 30,606

This request must be signed in compliance with 37 C.F.R. 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).